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Customer No. 27160



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: L. Shapiro

Examiner: Lukton, D.

Serial No.: 09/518,098

Group Art Unit: 1653

Filed: March 3, 2000

For: INHIBITORS OF SERINE PROTEASE ACTIVITY, METHODS AND
COMPOSITIONS FOR TREATMENT OF VIRAL INFECTIONS

TECH CENTER 1600/2900

AMENDMENT

Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Dear Sir:

This is in response to the Office Action mailed December 5, 2001, having a three month shortened statutory period of response set to expire March 5, 2002. Also submitted herewith is a Petition to extend the period for a Response three (3) months up to and including June 5, 2002, accompanied by appropriate fee. The following remarks and amendments are respectfully submitted.

In the Claims:

Please enter the following amended claims:

40. (Amended) A method for inhibiting human immunodeficiency virus (HIV) replication in a patient harboring said HIV comprising administering to the patient a therapeutically effective combination comprising:
- at least one first compound exhibiting α_1 -antitrypsin (AAT) or AAT-like activity, with the exception that the first compound is not serine leukocyte protease inhibitor; and
 - at least one second compound selected from the group consisting of HIV reverse transcriptase inhibitors and HIV protease inhibitors, for a time and under conditions effective to inhibit HIV replication.